FORM PTO-1390 (REV . 02-2005)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER
	TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	A-71864/TAL/MFK
		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/535167

EXPRESS MAIL #	EV 554099214 US
EXPRESS MAIL DATE	MAY 16, 2005

INTERNATIONAL APPLICATION NO. PCT/US2003/037043	INTERNATIONAL FILING DATE November 17, 2003	PRIORITY DATE CLAIMED November 15, 2002

TITLE OF INVENTION

CYTOMODULATING PEPTIDES FOR TREATING INTERSTITIAL CYSTITIS

APPLICANT(S) FOR DO/EO/US

TIMOTHY FONG, ALEXIS E. TE

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.

2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.

3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.

4. ☒ The US has been elected (Article 31).

5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))

    a. ☐ is attached hereto (required only if not communicated by the International Bureau).

    b. ☒ has been transmitted by the International Bureau.

    c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).

6. ☐ An English translation of the International Application as filed (35 U.S.C. 371(c)(2)).

    a. ☐ is attached hereto.

    b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).

7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

    a. ☐ are attached hereto (required only if not transmitted by the International Bureau).

    b. ☐ had been communicated by the International Bureau.

    c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.

    d. ☐ have not been made and will not be made.

8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20. below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included

13. ☐ A preliminary amendment.

14. ☒ An Application Data Sheet under 37 CFR 1.76.

15. ☐ A substitute specification.

16. ☐ A power of attorney and/or change of address letter.

17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13*ter*.2 and 35 U.S.C. 1.821 – 1.825

18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4)

19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. ☐ Other items or information:

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER
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21. The following fees have been submitted:		CALCULATIONS	PTO USE ONLY
☒ a) Basic national fee $300.00		$ 300.00	
22. ☒ Examination fee			
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)--4)... $100.00			
All other situations... $200.00		$ 200.00	
23. ☒ Search fee			
Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority....................................... $100.00			
International Search Report prepared and provided to the Office $400.00			
All other situations $500.00		$ 500.00	
TOTAL OF 21, 22 and 23 =		**$ 1,000.00**	

☐ **ADDITIONAL FEE FOR SPECIFICATION AND DRAWINGS FILED IN PAPER OVER 100 SHEETS (EXCLUDING SEQUENCE LISTING OR COMPUTER PROGRAM LISTING FILED IN AN ELECTRONIC MEDIUM). THE FEE IS $250 FOR EACH ADDITIONAL 50 SHEETS OF PAPER OR FRACTION THEREOF.**

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number	RATE		
- 100	/50 =		x $250.00	$	

Surcharge of $130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				$	

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	-20 =		x	$50.00	$	
Independent claims	-3 =		x	$200.00	$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+	$360.00	$ 360.00	
TOTAL OF ABOVE CALCULATIONS =					**$ 360.00**	

☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.		$	
subtotal =		$	

Processing fee of $130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +		$	
TOTAL national fee =		**$ 1,360.00**	

Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). $40.00 per property +		$	
TOTAL fees enclosed =		**$ 1,360.00**	

	Amount to be refunded:	$
	charged:	$

a. ☒ A check in the amount of __$1,360.00__ to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. __50-2319__ in the amount of __$_____ to cover the above fees.
 A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to
 Deposit Account No. __50-2319__ A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING: Information on this form may become public. Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:	**CUSTOMER NUMBER 32940**
Todd A. Lorenz Dorsey & Whitney LLP Intellectual Property Department 4 Embarcadero Center Suite 3400 San Francisco, CA 94111	Signature *Michael Kolman* Name **Michael F. Kolman for Todd A. Lorenz, Reg. No. 39,754** Registration Number **54,234**